

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	14808	((427/508,512,553,558,384,385.5).CCLS.) ((427/162,163.1,164,165).CCLS.) ((427/355,368).CCLS.) ((427/402).CCLS.) ((428/1.1,1.2,1.21,1.25,1.26,1.27,1.28,1.3,1.32).CCLS.) ((252/299.3,299.4,299.5).CCLS.) ((349/96,104,105,106,113,117).CCLS.) ((349/191).CCLS.) ((349/124,126).CCLS.)	US-PGPUB; USPAT	OR	ON	2005/01/13 10:19
L2	17	L1 and (cholester\$8 same (retard\$8 or compensat\$7)) and (reflect\$5 same wavelength same (band adj width))	US-PGPUB; USPAT	OR	ON	2005/01/13 10:24
L3	16	(cholester\$8 same (retard\$8 or compensat\$7)) and (reflect\$5 same wavelength same (band adj width) same (determin\$9 or based or adjust\$6 or optimal\$7 or select\$6 or optimiz\$9))	US-PGPUB; USPAT	OR	ON	2005/01/13 10:28
L4	19	(cholester\$8 same reflect\$5 same wavelength same (band adj width) same (determin\$9 or based or adjust\$6 or optimal\$7 or select\$6 or optimiz\$9))	US-PGPUB; USPAT	OR	ON	2005/01/13 10:38
L5	79	(cholester\$8 same reflect\$5 near4 (percent or amount or efficiency or fraction) same (determin\$9 or based or adjust\$6 or optimal\$7 or select\$6 or optimiz\$9))	US-PGPUB; USPAT	OR	ON	2005/01/13 10:46
L6	24	L5 and L1	US-PGPUB; USPAT	OR	ON	2005/01/13 10:43
L7	55	L5 not L6	US-PGPUB; USPAT	OR	ON	2005/01/13 10:43
L8	143	(cholester\$8) and (reflect\$5 near4 (percent or amount or efficiency or fraction) near4 (determin\$9 or based or adjust\$6 or optimal\$7 or select\$6 or optimiz\$9))	US-PGPUB; USPAT	OR	ON	2005/01/13 10:49
L9	30	L8 and L1	US-PGPUB; USPAT	OR	ON	2005/01/13 10:46
L10	4	(cholester\$8) and (reflect\$5 near4 (percent or amount or efficiency or fraction) near4 (determin\$9 or based or adjust\$6 or optimal\$7 or select\$6 or optimiz\$9))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 10:50

L11	54	(LC or LCD or (liquid adj crystal\$4)) and (reflect\$5 near4 (percent or amount or efficiency or fraction) near4 (determin\$9 or based or adjust\$6 or optimal\$7 or select\$6 or optimiz\$9))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 10:52
L12	137	(LC or LCD or (liquid adj crystal\$4)) same (reflect\$5 near4 (percent or amount or efficiency or fraction) near4 (determin\$9 or based or adjust\$6 or optimal\$7 or select\$6 or optimiz\$9))	US-PGPUB; USPAT	OR	ON	2005/01/13 10:53
L13	42	L12 and L1	US-PGPUB; USPAT	OR	ON	2005/01/13 10:53
L15	11	(Yoon.in.) and (LCD or (liquid adj crystal\$6) or cholesteric or nematic or smectic) and (surfactant or DMSO or amphiphilic or dimethylsiloxane or (dimethyl adj siloxane) or dimethylsiloxane or (dimethyl adj siloxane))	US-PGPUB; USPAT	OR	ON	2005/01/13 11:05
L17	5	(Yoon) and (LCD or (liquid adj crystal\$6) or cholesteric or nematic or smectic) and (surfactant or amphiphilic or dimethylsiloxane or (dimethyl adj siloxane) or dimethylsiloxane or (dimethyl adj siloxane))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:06
L18	5948	(427/508,512,553,558,384,385,5).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 11:06
L19	3024	(427/162,163.1,164,165).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 11:06
L20	1094	(427/355,368).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 11:06
L21	1443	(427/402).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 11:06
L22	1273	(428/1.1,1.2,1.21,1.25,1.26,1.27,1.28,1.3,1.32).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 11:07
L23	785	(252/299.3,299.4,299.5).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 11:07
L24	3167	(349/96,104,105,106,113,117).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 11:07

L25	108	(349/191).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/01/13 11:07
L26	14808	((427/508,512,553,558,384,385.5). CCLS.) ((427/162,163.1,164,165). CCLS.) ((427/355,368).CCLS.) ((427/402).CCLS.) ((428/1.1,1.2,1. 21,1.25,1.26,1.27,1.28,1.3,1.32). CCLS.) ((252/299.3,299.4,299.5). CCLS.) ((349/96,104,105,106,113, 117).CCLS.) ((349/191).CCLS.) ((349/124,126).CCLS.)	US-PGPUB; USPAT	OR	ON	2005/01/13 11:07
L27	8	((349/191).CCLS.) and ((hydrophobi\$7 near4 hydrophili\$7) or surfactant or amphiphilic\$6 or dimethylsiloxane or (dimethyl adj siloxane))	US-PGPUB; USPAT	OR	ON	2005/01/13 11:07
L28	1	((427/508,512,553,558,384,385.5). CCLS.) ((427/162,163.1,164,165). CCLS.) ((427/355,368).CCLS.) ((427/402).CCLS.) ((428/1.1,1.2,1. 21,1.25,1.26,1.27,1.28,1.3,1.32). CCLS.) ((252/299.3,299.4,299.5). CCLS.) ((349/96,104,105,106,113, 117).CCLS.) ((349/191).CCLS.) ((349/124,126).CCLS.)) and (((liquid adj crystal\$6) or cholesteric or nematic or smectic) with (dimethylsiloxane or (dimethyl adj siloxane)))	US-PGPUB; USPAT	OR	ON	2005/01/13 11:08
L30	158	((427/508,512,553,558,384,385.5). CCLS.) ((427/162,163.1,164,165). CCLS.) ((427/355,368).CCLS.) ((427/402).CCLS.) ((428/1.1,1.2,1. 21,1.25,1.26,1.27,1.28,1.3,1.32). CCLS.) ((252/299.3,299.4,299.5). CCLS.) ((349/96,104,105,106,113, 117).CCLS.) ((349/191).CCLS.) ((349/124,126).CCLS.)) and (((liquid adj crystal\$6) or cholesteric or nematic or smectic) with (surfactant or amphiphilic\$5 or dimethylsiloxane or (dimethyl adj siloxane)))	US-PGPUB; USPAT	OR	ON	2005/01/13 11:08
L31	21	(((liquid adj crystal\$6) or cholesteric or nematic or smectic) same (dimethylsiloxane or (dimethyl adj siloxane) or (air adj interface near2 (align\$5 or agent))))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:12
L33	19	(((liquid adj crystal\$6) or cholesteric or nematic or smectic) same ((air adj interface near2 (align\$5 or agent))))	US-PGPUB; USPAT	OR	ON	2005/01/13 11:12

L35	3	((427/508,512,553,558,384,385.5).CCLS.) ((427/162,163.1,164,165).CCLS.) ((427/355,368).CCLS.) ((427/402).CCLS.) ((428/1.1,1.2,1.21,1.25,1.26,1.27,1.28,1.3,1.32).CCLS.) ((252/299.3,299.4,299.5).CCLS.) ((349/96,104,105,106,113,117).CCLS.) ((349/191).CCLS.) ((349/124,126).CCLS.)) and (((liquid adj crystal\$6) or cholesteric or nematic or smectic) same (dimethylsiloxane or (dimethyl adj siloxane)))	US-PGPUB; USPAT	OR	ON	2005/01/13 11:14
L36	57	((liquid adj crystal\$6) or cholesteric or nematic or smectic) same (surfactant or amphiphilic\$5 or dimethylsiloxane or (dimethyl adj siloxane) or (air adj interface near2 (align\$5 or agent)))) same additive	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:14
L37	28	((LCD or (liquid adj crystal\$4) or nematic or smectic or mesogen\$2 or cholesteric) same (surfactant or additive or DMS or DMSO or (dimethylsiloxane) or (dimethyl adj siloxane) or amphiphil\$6)) and ((surfactant or additive or amphiphil\$6) with (DMS or DMSO or dimethylsiloxane or (dimethyl adj siloxane)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:15
L39	129	((LCD or (liquid adj crystal\$4) or nematic or smectic or mesogen\$2 or cholesteric) same (surfactant or additive or DMS or DMSO or (dimethylsiloxane) or (dimethyl adj siloxane) or amphiphil\$6 or leveling)) and ((surfactant or additive or amphiphil\$6 or DMS or DMSO or dimethylsiloxane or (dimethyl adj siloxane)) with (surface or air or interface or nonreact\$4 or (non adj react\$4) or inert))) and (PDMS or PDMSO or (\$5dimethyl adj siloxane) or \$4dimethylsiloxane)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:18
L40	4115	((cholester\$7) same (surfactant or DMS or DMSO or (dimethylsiloxane) or (dimethyl adj siloxane) or amphiphil\$6 or leveling))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:19
L41	4101	((cholester\$7) same (surfactant or DMS or DMSO or (dimethylsiloxane) or (dimethyl adj siloxane) or amphiphil\$6 ))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:30

L42	372	L40 and (LCD or (liquid adj crystal\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:24
L43	37	L42 and L26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:20
L44	53	L42 and ((align\$4 or orient\$6) adj (film or layer or polyimide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:33
L45	32	L44 not L43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:26
L46	883	((cholester\$7 or nematic or smectic or LCD or (liquid adj crystal\$5)) same (surfactant or DMS or DMSO or (dimethylsiloxane) or (dimethyl adj siloxane) or amphiphil\$6 )) and ((surfactant or DMS or DMSO or (dimethylsiloxane) or (dimethyl adj siloxane) or amphiphil\$6) with (remov\$5 or eliminat\$6 or evaporat\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:31
L47	33	L46 and L26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:31
L48	56	L46 and ((align\$4 or orient\$6) adj (film or layer or polyimide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:34
L49	40	L48 not L47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:34